## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	substrate with first near2 porosity and coat\$3 with (second or different) near2 (porosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:35
L2	3	1 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:35
L3	706	porous near2 ceramic near2 substrate	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:36
L4	149	3 and porous near2 coating	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:36
L5	3	4 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:36
L6	33756	"433"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:40
L7	35	6 and (vary\$3 or graded or gradient or chang\$3) near2 porosity	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:41
L8	1	7 and ceramic near2 substrate	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:42
L9	21	"1025829"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 08:43
L10	9	("20050106534"   "20050113834"   "4983182"   "5192325"   "6534197"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 08:45
L11	60	particle near2 size same zirconia same hydroxyapatite	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:20
L12	39	11 and (dental or tooth or teeth)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:20
L13	18	12 and (pores or porous or porosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:20
L14	13	11 and medical near2 device	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:22
L15	10	14 and (pores or porous or porosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:22

L16	2	(calcium near2 phosphate or hydroxyapatite) same zirconia same sinter\$3 same graphite same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:30
L17	3	(calcium near2 phosphate or hydroxyapatite) same zirconia same sinter\$3 same graphite same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:31
L18	4	(calcium near2 phosphate or hydroxyapatite) same zirconia same graphite same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:35
L19	578	zirconia same graphite same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:36
L20	44	19 and (dental or medical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:36
L21	8	20 and @ad< "20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:36
L22	114	zirconia same starch same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:37
L23	8	21 and @ad< "20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:38
L24	57	22 and @ad< "20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 10:38
L25	1	(calcium near2 phosphate or hydroxyapatite) same zirconia same sinter\$3 same pore near2 former same (pores or porous or porosity)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:38

L26	3	"0246122"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/14 10:41
L27	15	("4777153"   "4780437"   "4883497"   "5030396"   "5547494"   "5683797"   "5762737"   "5834108"   "5846664"   "5902429"   "6207038"   "6264807"   "6605316"   "6613384").PN. OR ("7223356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:44
L28	7	27 and (pore near2 former or pore near2 forming or graphite or starch)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:45
L29	7	28 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:45
L30	1	28 and (dental or medical)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:46
L31	4	27 and (pore near2 former or pore near2 forming)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:46
L32	4	31 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 10:47
L33	6	vary\$3 with (pores or porosity) same ceramic and (dental or medical) and zirconia and hydroxyapatite	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 11:02
L34	13	(graded or gradient) with (pores or porosity) same ceramic and (dental or medical) and zirconia and hydroxyapatite	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 11:03
L35	4	34 and @ad<"20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:03
L36	1226	dental and (graded or gradient or varying or different) with (pores or porosity or porous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:04
L37	494	36 and @ad<"20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:04

L38	272	37 and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:04
L39	56	38 and zirconia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:04
L40	414	dental and (graded or gradient or varying or different) near2 (pores or porosity or porous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:05
L41	261	40 and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:05
L42	78	41 and @ad<"20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:05
L43	58	42 and (layers or coatings)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:07
L44	12	43 and thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:10
L45	462	apte.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:14
L46	6	45 and pore near2 former	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:14
L47	2	"5902429".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/14 11:15
S1	2	adilstam near2 fredrik	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:15

S2	2	iverhed near2 mattias	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:15
S3	6	iverhed near2 mattias	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 13:16
S4	5615	427/2.1-2.31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 13:17
S5	653	S4 and dental	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/02 13:17
S6	2	"7338557".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/07 14:26
<b>S7</b>		("2647017"   "3977608"   "4132357"   "4146900"   "4733665"   "4800882"   "4886062"   "4932353"   "4967606"   "5015505"   "5127362"   "5190219"   "5201466"   "5225750"   "5368560"   "5464650"   "5511726"   "5527337"   "5687913"   "5700286"   "5713949"   "5741554"   "5766710"   "5769883"   "5824056"   "5837313"   "5843172"   "5869127"   "5873904"   "5980972"   "5984449"   "6030371"   "6056993"   "6068202"   "6096070"   "6121027"   "6132809"   "6170760"   "6224675"   "6273706"   "6345553"   "6395326"   "6491666"   "6527863").PN. OR ("7338557").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/07 14:26
S8	2	"20030143315"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/07 14:27

S9	1	"6695920".pn.	US-PGPUB;	OR	OFF	2011/03/10
29	1	6695920 .pn.	USPAT; USOCR	UH	UFF	13:48
S10	1	"5879697".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 14:29
S11	0	"2003073615"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 15:33
S12	1	"20030073615"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 15:33
S13	2	adilstam near2 fredrik	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:34
S14	6	iverhed near2 mattias	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 21:34
S15	5650	427/2.1-2.31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 21:34
S16	663	S15 and dental	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 21:34
S17	1	(S13 or S14) and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 21:34
S18	634	427/2.26,2.27,2.29.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:40
S19	327	S18 and (porous or porosity or pores)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:40
S20	220	S19 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:41
S21	122	S20 and sinter\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:41
S22	68	S21 and @ad<"20030924"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:41
S23	4	S22 and (suck\$3 or capillary)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:46
S24	33756	"433"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:51
S25	48	S24 and S19	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:51

S26	6	S25 and (suck\$3 or capillary or infiltrat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:51
S27	4	S26 and @ad<"20030924"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:51
S28	2	S25 and (suck\$3 or capillary)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:53
S29	0	"264"/\$.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:53
S30	165227	"264"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:53
S31	1711	S30 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:53
S32	165	S31 and (suck\$3 or capillary)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:53
S33	3	S32 and S19	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:54
S34	267170	"428"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:54
S35	11167	S34 and (suck\$3 or capillary)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:54
S36	198	S35 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:54
S37	118	S36 and @ad<"20030924"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:54
S38	75	S37 and (pores or porosity or porous)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:55
S39	5	("20050106534"   "20050113834"   "4983182"   "5192325"   "6534197"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:56
S40	0	S39 and (suck\$3 or capillary or infiltrat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/10 21:57
S41	0	dental same implant same (porous or porosity or pores) same (infiltrat\$3 or suck\$3 or capillary)	FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/10 22:03
S42	34	dental same (porous or porosity or pores) same (infiltrat\$3 or suck\$3 or capillary)	FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/10 22:03
S43	24	S42 and @ad<"20030924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 22:04

S44	8	S43 and ceramic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 22:07
S45	1	S43 and zirconia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/10 22:07
S46	1	"4483678".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 07:18
S47	18	("3250833"   "3423828"   "3713860"   "4772436"   "4777153"   "5164233"   "5221558"   "5427722"   "5676745"   "5843348").PN. OR ("6159417").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:05
S48	15	S47 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:07
S49	8	S48 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:07
S50	518	427/2.26,2.27.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:09
S51	304	S50 and ceramic	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:09
S52	157	S51 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:09
S53	1	S52 and ceramic with impregnat\$3 with (pores or pore or porosity or porous)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:09
S54	0	"274"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:14
S55	165227	"264"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:14
S56	67	S55 and ceramic near2 impregnat\$3 with (porous or porosity or pores)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:15
S57	1	S56 and dental	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:15
S58	35	("4308064"   "4376168"   "4525464"   "4560666").PN. OR ("4626392").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/14 08:15

## **EAST Search History (Interference)**

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3/14/2011 11:23:11 AM

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